

RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/623,366
Source: 1Fw/6
Date Processed by STIC: 3/23/06

ENTERED



IFW16

RAW SEQUENCE LISTING

DATE: 03/23/2006

PATENT APPLICATION: US/10/623,366

TIME: 13:41:44

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Output Set: N:\CRF4\03232006\J623366.raw

1 <110> APPLICANT: Bulla, Lee
 2 Candas, Mehmet
 3 <120> TITLE OF INVENTION: Pectinophora gossypiella (Pink Bollworm)
 4 Bacillus thuringiensis toxin receptor BT-R2
 5 <130> FILE REFERENCE: 52418-20003.00
 6 <140> CURRENT APPLICATION NUMBER: 10/623,366
 7 <141> CURRENT FILING DATE: 2003-07-18
 8 <150> PRIOR APPLICATION NUMBER: US/09/696,115
 9 <151> PRIOR FILING DATE: 2000-10-24
 10 <150> PRIOR APPLICATION NUMBER: US 60/161,564
 11 <151> PRIOR FILING DATE: 1999-10-26
 12 <160> NUMBER OF SEQ ID NOS: 18
 13 <170> SOFTWARE: PatentIn version 3.0
 15 <210> SEQ ID NO: 1
 16 <211> LENGTH: 5527
 17 <212> TYPE: DNA
 18 <213> ORGANISM: Pectinophora gossypiella
 19 <400> SEQUENCE: 1

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114 <210> SEQ ID NO: 2

115 <211> LENGTH: 1729

116 <212> TYPE: PRT

117 <213> ORGANISM: Pectinophora gossypiella

118 <400> SEQUENCE: 2

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127     Arg Asp Asp Val Cys Ile Asn Gly Trp Tyr Pro Gln Leu Thr Ser Thr
128           65             70             75             80
129     Ser Leu Gly Thr Ile Ile Ile His Met Glu Glu Glu Ile Glu Gly Asp
130           85             90             95
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138           145            150            155            160
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209	Phe	Glu	Glu	Phe	Glu	Phe	Leu	Tyr	Leu	Thr	Val	Arg	Val	Arg	Asp	Leu
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

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Seq#:5; N Pos. 1,19
Seq#:6; N Pos. 1,7,13,22
Seq#:10; N Pos. 3,9,12,15,21

VERIFICATION SUMMARY

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L:415 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6 after pos.:0
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